
A P E C
ENERGY HANDBOOK
2000



ASIA-PACIFIC ECONOMIC COOPERATION

Energy Working Group

October 2002

Coordinating Agency:
The Energy Data and Modelling Center
The Institute of Energy Economics, Japan

Preface

APEC Energy Handbook 2000 is a handy, pocket-sized summary of key energy data and a supplement to APEC Energy Statistics 2000 which has been released at October 2002 from APEC Secretariat in Singapore.

This handbook consists of the following parts:

1. Primary Energy Supply
2. Transformation
3. Final Energy Consumption
4. Energy Balances
5. Outlook
6. Energy Indicators

The Supply part describes Total Primary Energy Supply by energies while Transformation part shows Oil refining and Power Generation. The Consumption part indicates both Final Energy Consumption by Sectors and Consumption by fossil energies. The Energy Balances part includes regional energy balance tables while Outlook part shows projected energy demand by year 2020 under a BAU case which was prepared by Asia Pacific Energy Research Centre as of September 2002. The Energy Indicators part contains several indicators based on Population, GDP and Energy consumption amount.

This handbook has been derived from the APEC Energy Database, the purpose of which is to establish a comprehensive and consistent energy database within the APEC region. This database will be used to assist in the identification of significant trends in energy supply and demand consistent with projects and priorities under the APEC Energy Working Group. It has been prepared in close cooperation with twenty-one member economies.

Inquiries about figures and graphs in this handbook could be addressed to The Energy Data and Modelling Center, The Institute of Energy Economics, Japan (Address: 13-1, Kachidoki 1, Chuo-ku, Tokyo 104-0054, Japan; Telephone: +81-3-5547-0215; Facsimile: +81-3-5547-0226; E-mail: wwwadmin@ieej.or.jp; Web: <http://www.ieej.or.jp/apec/>).

Definition of Region

	APEC 21	APEC 19	East Asia	Other East Asia	South- east Asia	Oceania	North America	Latin America
Australia	0	0				0		
Brunei Darussalam	0	0			0			
Canada	0	0					0	
Chile	0	0						0
China	0	0	0					
Hong Kong, China	0	0	0	0				
Indonesia	0	0			0			
Japan	0	0	0					
Republic of Korea	0	0	0	0				
Malaysia	0	0			0			
Mexico	0	0						0
New Zealand	0	0				0		
Papua New Guinea	0	0				0		
Peru	0	0						0
Philippines	0	0			0			
Russia	0							
Singapore	0	0			0			
Chinese Taipei	0	0	0	0				
Thailand	0	0			0			
United States of America	0	0					0	
Viet Nam	0							

Table of Contents

Primary Energy Supply 2

Transformation..... 18

Final Energy Consumption 24

Energy Balances..... 38

Outlook 60

Energy Indicators 62

Notes..... 68